

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	348	(peak adj (sidelobe or side-lobe) adj ratio) or PSR and correlation and shift	US-PGPUB; USPAT	OR	ON	2008/02/12 08:46
L4	41	(peak adj (sidelobe or side-lobe) adj ratio) or PSR and correlation and shift and (FFT or DFT)	US-PGPUB; USPAT	OR	ON	2008/02/12 08:47
L5	29	(peak adj (sidelobe or side-lobe) adj ratio) or PSR and correlation and shift and (FFT or DFT) and @ay<"2004"	US-PGPUB; USPAT	OR	ON	2008/02/12 08:47
L6	12	((peak adj (sidelobe or side-lobe) adj ratio) or PSR) and correlation and shift and (FFT or DFT) and @ay<"2004"	US-PGPUB; USPAT	OR	ON	2008/02/12 08:48
L7	9	((peak adj (sidelobe or side-lobe) adj ratio) or PSR) and correlation and delay and (FFT or DFT) and @ay<"2004"	US-PGPUB; USPAT	OR	ON	2008/02/12 08:57
L8	205	(correlation with graph) and (delay or shift) and (FFT or DFT) and @ay<"2004"	US-PGPUB; USPAT	OR	ON	2008/02/12 09:20
S60	431	(fingerprint or (finger near2 print)) with binar\$5 and @ay<"2004"	US-PGPUB; USPAT	OR	ON	2008/02/07 09:05
S61	407	(fingerprint or (finger near2 print)) with binar\$5 and @ay<"2004" and (speed or storage or memory or stability)	US-PGPUB; USPAT	OR	ON	2008/02/07 09:05
S62	0	(fingerprint or (finger near2 print)) with binar\$5 and @ay<"2004" with (speed or storage or memory or stability)	US-PGPUB; USPAT	OR	ON	2008/02/07 09:05
S63	52	((fingerprint or (finger near2 print)) with binar\$5 with (speed or storage or memory or stability)) and @ay<"2004"	US-PGPUB; USPAT	OR	ON	2008/02/07 09:06
S64	1460	(map near2 "0") and (map near2 "1")	US-PGPUB; USPAT	OR	ON	2008/02/07 14:04
S65	1055	(map near2 "0") and (map near2 "1") and @ay<"2004"	US-PGPUB; USPAT	OR	ON	2008/02/07 14:05
S66	534	(map near2 "0") and (map near2 "1") and @ay<"2004" and binary	US-PGPUB; USPAT	OR	ON	2008/02/07 14:05
S67	323	(map near2 "0") and (map near2 "1") and @ay<"2004" and binary and image	US-PGPUB; USPAT	OR	ON	2008/02/07 14:06

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S68	5	("1" near2 map near2 "0") and ("1" near2 map near2 "1") and @ay<"2004" and binary and image	US-PGPUB; USPAT	OR	ON	2008/02/07 14:42
S69	1	((map adj2 binary) and image and (software or program)).ti,ab,bstx. and @ay<"1980"	US-PGPUB; USPAT	OR	ON	2008/02/11 08:31
S70	0	((map adj2 binary) same (software or program)).ti,ab,bstx. and @ay<"1980"	US-PGPUB; USPAT	OR	ON	2008/02/11 08:33
S71	1	((map adj2 binary) and (software or program)).ti,ab,bstx. and @ay<"1980"	US-PGPUB; USPAT	OR	ON	2008/02/11 08:33
S72	12	((map adj2 binary) and (software or program)) and @ay<"1980"	US-PGPUB; USPAT	OR	ON	2008/02/11 08:33
S73	0	((two adj3 state) with (map adj2 binary) and (software or program)) and @ay<"1990"	US-PGPUB; USPAT	OR	ON	2008/02/11 08:37
S74	0	((two adj3 state) with (map adj2 binary)) and @ay<"1990"	US-PGPUB; USPAT	OR	ON	2008/02/11 08:38
S75	12	((two adj3 state) and (map adj2 binary)) and @ay<"1990"	US-PGPUB; USPAT	OR	ON	2008/02/11 08:38
S76	0	(bipolar near binarization)	US-PGPUB; USPAT	OR	ON	2008/02/11 08:42
S77	874	(bipolar with binary)	US-PGPUB; USPAT	OR	ON	2008/02/11 08:43
S78	214	(bipolar with binary) and @ay<"1980"	US-PGPUB; USPAT	OR	ON	2008/02/11 08:43
S79	1205	(bipolar with unipolar) and @ay<"1990"	US-PGPUB; USPAT	OR	ON	2008/02/11 08:48
S80	250	(bipolar with unipolar) and @ay<"1990" and (software or program)	US-PGPUB; USPAT	OR	ON	2008/02/11 08:48
S81	116	(convert with bipolar with unipolar) and (software or program)	US-PGPUB; USPAT	OR	ON	2008/02/11 08:57
S82	104	(convert with bipolar with unipolar) and (software or program) and @ay<"2004"	US-PGPUB; USPAT	OR	ON	2008/02/11 08:59
S83	175	((black adj3 "0") and (white adj3 "1")) and @ay<"1990"	US-PGPUB; USPAT	OR	ON	2008/02/11 09:15
S84	0	((unipolar with bipolar with conversion with program)) and @ay<"1990"	US-PGPUB; USPAT	OR	ON	2008/02/11 09:30
S85	75	((unipolar with bipolar with conversion)) and @ay<"1990"	US-PGPUB; USPAT	OR	ON	2008/02/11 09:30

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S86	18	((unipolar with bipolar with conversion) and ("-1" and "1")) and @ay<"1990"	US-PGPUB; USPAT	OR	ON	2008/02/11 09:32
S87	4	((binary with unipolar with bipolar with conversion) and ("-1" and "1")) and @ay<"1990"	US-PGPUB; USPAT	OR	ON	2008/02/11 09:35
S88	1	((binary adj3 unipolar with bipolar with conver\$6) and ("-1" with "1")) and @ay<"1990"	US-PGPUB; USPAT	OR	ON	2008/02/11 09:36
S89	3	((binary adj3 unipolar) with bipolar with conver\$6) ) and @ay<"1990"	US-PGPUB; USPAT	OR	ON	2008/02/11 09:43
S90	34	((binary or unipolar) with (binary adj3 bipolar) with conver\$6) ) and @ay<"1990"	US-PGPUB; USPAT	OR	ON	2008/02/11 09:45
S91	0	((binary adj3 bipolar) with conver\$6 with storage) ) and @ay<"1990"	US-PGPUB; USPAT	OR	ON	2008/02/11 09:54
S92	0	((binary adj3 bipolar) with conver\$6 with disk) ) and @ay<"1990"	US-PGPUB; USPAT	OR	ON	2008/02/11 09:54
S93	0	((binary adj3 bipolar) with disk) ) and @ay<"1990"	US-PGPUB; USPAT	OR	ON	2008/02/11 09:55
S94	3	((binary adj3 bipolar) with storage) ) and @ay<"1990"	US-PGPUB; USPAT	OR	ON	2008/02/11 09:55
S95	228	sgn and signum	US-PGPUB; USPAT	OR	ON	2008/02/11 11:42
S96	29	sgn and signum and @ay<"1990"	US-PGPUB; USPAT	OR	ON	2008/02/11 11:42
S97	26	(DFT or FFT) with shift same (correlation with (peak or graph))	US-PGPUB; USPAT	OR	ON	2008/02/11 16:12
S98	0	(DFT or FFT) with shift same (correlation with (peak or graph)) and @ay<"1990"	US-PGPUB; USPAT	OR	ON	2008/02/11 16:12
S99	13	(DFT or FFT) with shift same (correlation with (peak or graph)) and @ay<"2004"	US-PGPUB; USPAT	OR	ON	2008/02/11 16:13

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	5	YANG-CHINPING	US-PGPUB; USPAT	OR	ON	2008/02/12 16:17
L11	3	DU-ROBERT	US-PGPUB; USPAT	OR	ON	2008/02/12 16:19